Manhole Inspection Summary N			Ma	anhole	1	
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Inspection	☐ Is Incomplete	Rating: 2) Good				
Record Plat: 43	BE2 Node: 002	Status: Found		Insp Date: 12/10/07 1:14	PM	
Incomplete Comments				Crew: C		
				Inspector: CrewC		
				Firm: KEC		
Location	Address: 4201 6th St			Cross Street: 10th St.		
Manhole	Type: Inline	Location: Grass		Ground Conditions: Wet		
	Prev. Rehab	Weather: Dry	5	Subject To Ponding: None		
Comments						
_	·					
Cover	Shape: Circular	Diameter: 24	` ,	` ,	in.)	
Droportios	Type: Sanitary	Condition: Sou		Cover Material: Cast Iron		
Properties: Bolted Vented Water Tight Water Tight Insert						
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	l ☐ Cracl	ked Leaks		
Chimney / Frame Adjustment						
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	n: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick	☐ Parge	ed			
Shape:	pe: Circular Diameter: 42 (in.) Length: (in.)					
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Ro	ots 🗌 Wall		
Bench	✓ Exists Material:	Brick	☐ Parge	d		
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	□ Deteri	orated Leaks Debris		
Channel	Material: Brick	☐ Parge	ed			
Channel E	xposure: Fully Oper	n Junc Dist: 0	nearest .	.5 ft. Azimuth:		
Condition:	✓ Sound ☐ Crack	ked Root Intrusion	□ Deteri	orated Leaks Debris		
Steps	Count: 4 Missing	g: 0 Corroded				
Surcharge	✓ Evidence Of Su	rcharge Depth: 6.5 (ft.) 🗌 Acti	ve Surcharge Present		

Manhole Inspection Summary

Manhole # S43E2_002MH

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Location View



Hyden Ct.

Steps



Defect 2



Debris

Top View



Defect 1



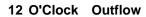
Surcharge

Manhole Inspection Summary

Manhole # S43E2_002MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 9.6 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.63 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 5 O'Clock





Pipe Height: 9.6 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.56 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection